

# ENGINEERING CHANGE NOTICE

## DART AEROSPACE LTD

Date: 15.07.08	Job No.:	ADR Yes/No: N	ADR Date:	ECN #: 15- 600
Product No.: Apical 135,145,206,350,407,412 CCK	Created By: KJ	Approved By:		
Product Name: Cable Cutters	Checked By:			

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	Y	NF	15/7/08
Production Manager / Coord.	Y	MP/MF	15-7-8
Purchasing Coord.	N	LL/CL	
Production Engineering Coord.	Y	DD/JLM	15.07.08
Production Engineering Coord.	N	DL	
Customer Order Processing	N	SL/BG	

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
DQA / QA Coord.	Y	PS/ED	15/07/08
QC Coordinator	Y	PD	15.07.08
Customer Support	Y	SW/LM	15-07-08
Customer Technical Support	Y	MB/HS	15-07-08
Marketing	Y	KO/SL	15-07-08
Sales Support Manager	Y	CP	15-07-08

**Reason for Change:**  
Added IIGPS-1 to bluefiles for 647.5701 GPS Mount Kit

**Documents Affected:**  
Release IIGPS-1 Rev NC

IF APPLICABLE:    NCR: 15-5158    PAR:    CAR:    CIR:    URF:

PAPERWORK UPDATE ☒    PARTS MUST COMPLY ☐    PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3	Notify Augusta Westland	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	N			
7	Update Document Record (DR)	N			
8	Update Product Compatibility Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	N			
12	Update Product Specification Files (Bluefiles)	Y	KJ	See Below	15.07.08
13	Update Approved/Preliminary Dwg PDF Files	N			
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	N			
17	Update / Verify Airworthiness Release Certificate Database	N			
18	Create / Update Change Record Form / Item Card Database	N			
19	Create / Update Packaging Process Plan (PPP)	N			
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	N			
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	N			
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

**Description / Action:**

Please update paperwork in stock and in progress for 647.5701 GPS Mount Kit  
Please update BOM for 647.5701 to indicate that correct paperwork is IIGPS-1 only.

ECN Verified & Complete:

Date: JUL 23 2015



## Non-Conformance Report

<b>Reviewed</b>
<b>DQA:</b>
<b>Date:</b>

Printed on: Wednesday, July 08, 2015

<b>Details</b>			
<b>Raised Date</b> 6/30/2015	<b>Status</b> Open	<b>Owner</b> Smith, Patrick	<b>Number</b> NCR15-5158
<b>Target Date</b> 7/10/2015	<b>Standard</b>	<b>Severity</b> MAJOR	
<b>Process</b> Customer Complaint		<b>Audit</b>	
<b>Raised By Person</b> Willems, Sian	<b>Raised Against (Department or Supplier)</b> Manufacturing/Packaging		<b>Fault Category</b>
<b>Details</b> 647.5701 gps mount B105352 was shipped with incorrect paperwork. Included "blue file" for Bell 206 cable cutters.			
<b>Keywords</b>		<b>Product</b> 647.5701	
<b>Document</b>		<b>Root Cause</b>	
<b>Closed By</b>	<b>Closed Date</b>	<b>Resolution</b>	

<b>Corrective Action</b>			
<b>Target Date</b> 7/10/2015	<b>Owner</b> Smith, Patrick	<b>Closed Date</b>	<b>Closed By</b>
<b>Details</b>			

<b>Actions</b>			
<b>Number</b>	<b>Owner</b>	<b>Target Date</b>	<b>Completed Date</b>
<b>Details</b>		<b>Response</b>	
5	Johnston, Kim	7/9/2015	7/8/2015
Obtain a controlled copy of IIPGS-1 rev NC & load to network		All bluefiles have been updated	
1	Renwick, Jennifer	6/30/2015	6/30/2015
Check MDL's & STC's to determine on which aircraft this is approved. Check 206, 407, 412, EC145, EC135, AS350.		Done - Please see attached.	
2	Duval, Patrick	6/30/2015	7/8/2015
Quarantine all 647.5701		quarantine 647.5701 B105352 x8	

3	Willems, Sian	6/30/2015	6/30/2015
Provide updated paperwork to Rogers Helicopters		sent to Ben Bobic via email for him to fwd to customer	
4	Duval, Patrick	7/10/2015	
Update all kits with correct paperwork.			
6	Duval, David	7/10/2015	7/8/2015
Update 647.5701 route memo for sequence 100 to indicate that correct paperwork is IIGPS-1 only.		done did the correction	

Verification & Review			
Target Date 7/10/2015	Owner Downing, Eric M	Closed Date	Closed By
Details			

Actions			
Number	Owner	Target Date	Completed Date
Details		Response	